A Very Simple Proof of the Relationship Between the Phase and

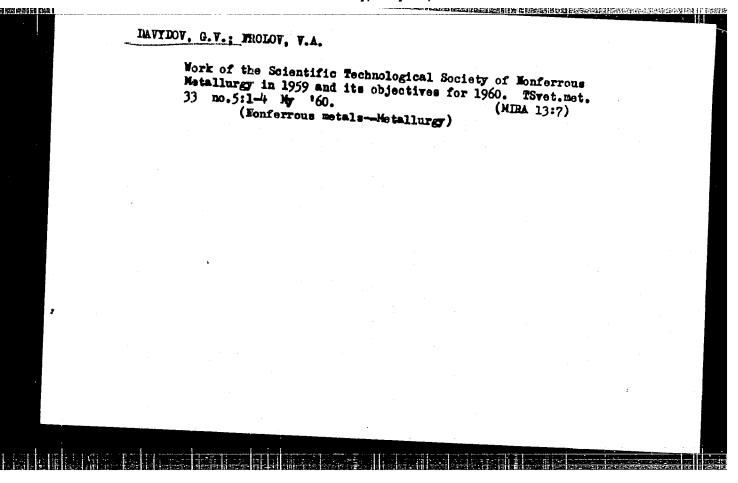
NOTE: This is an abridged translation.

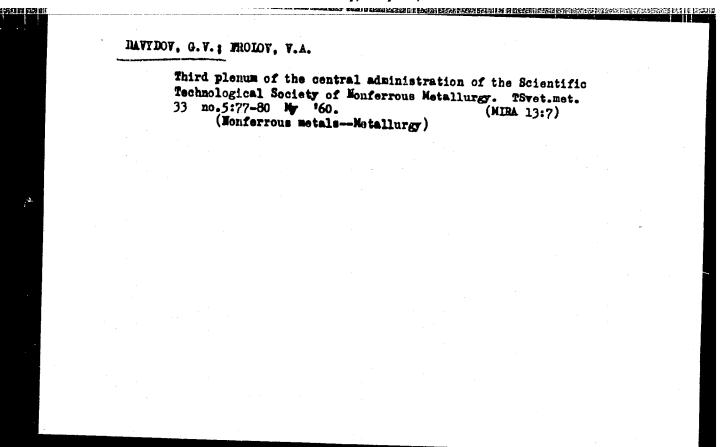
ASSOCIATION: Moskovskiy Institut Tsvetnykh Metallov i Zolota (Moscow Institute of Non-Ferrous Metals and Gold)

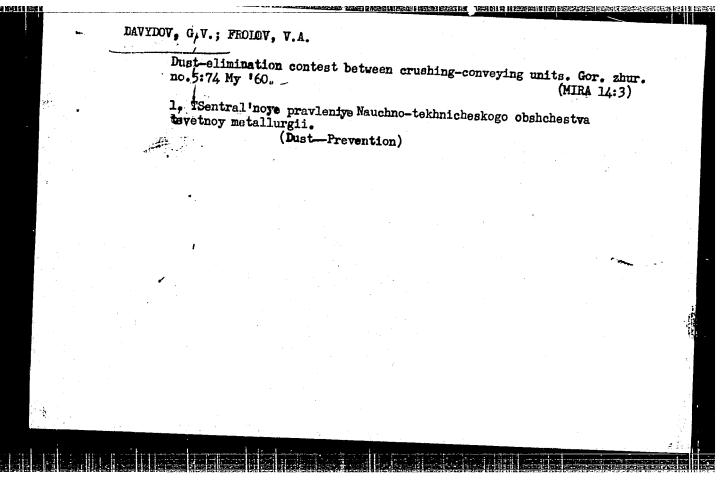
SUBMITTED: July 21, 1958

Card 3/3

Conference on the use of highly efficient mining systems. Gor. shur. no.12:66-67 D '58. (MIRA 11:12) 1. Zamestitel' predsedatelya TSentral'nogo pravleniya Mauchnotekhnicheskogo obshchestva tsvotnoy metallurgii. (Mining engineering)

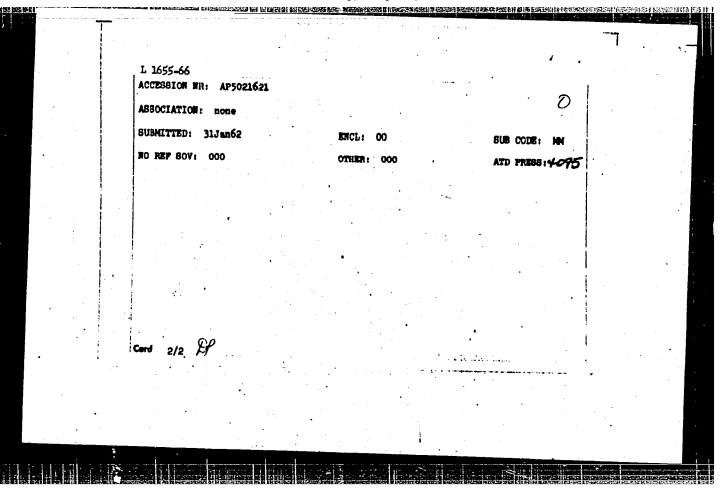


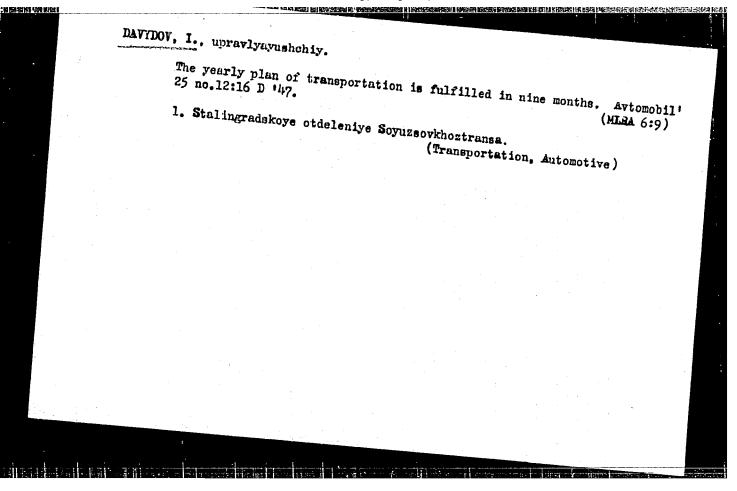


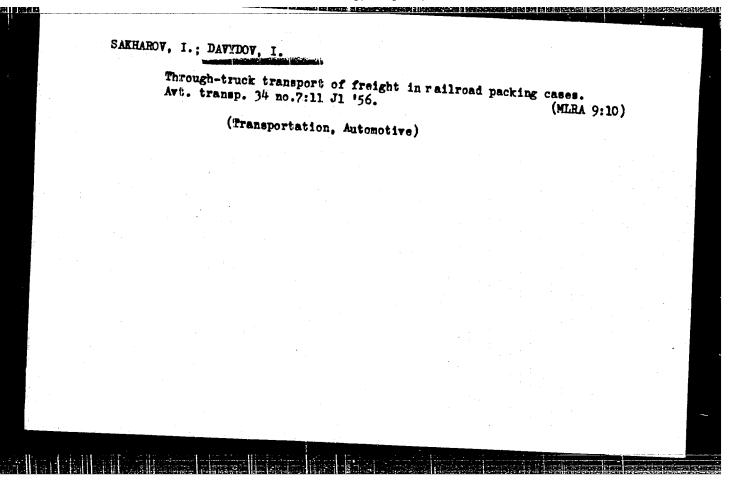


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,	L 1653-66 EAT(m)/EAT	P(t)/EMP(k)/EMP(b)/EMA	(c) JD/HW	•		
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	Hodionov, A. B. 74.55	Vein V. I. Yegorov.	I. V.; Roytbarg. L.	Kha! Yermenah M	-1	
				77,35	* !	-
	TITLE: Method for tub	Class 49	, No. 172601			
	SOURCE: Byulleten' in			5 101		
	TOPIC TAGS: metal, mer	tal tube metal		7, 101		
•	ARSTRACT: This	Control meren extrus	ion, tube extrusion	•		
	ABSTRACT: This Author solid ingots. In this are subsequently welded	method the metal is fi	a method for tube	extrusion from		
•	are subsequently welded sure, the diameter of t	in the pext die. In	order to reduce the	extrusion pres-	4	
-	AESOCIATION: none.		HIEF Then that of	he extruded tube.		
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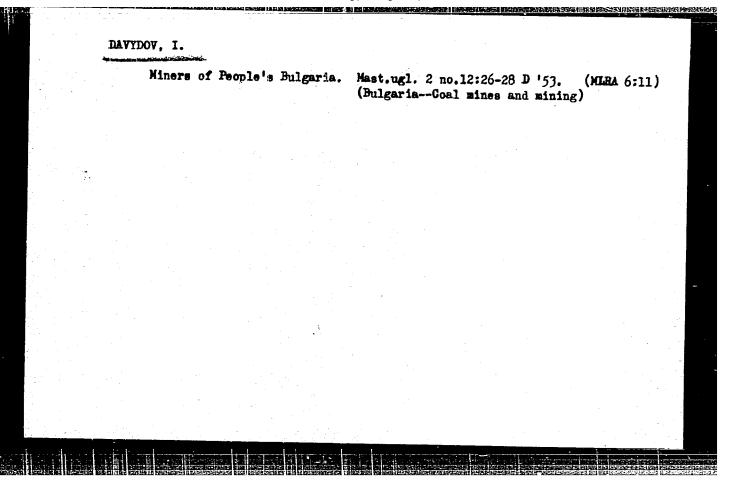
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	7.5 - 107		
	AUTHOR: Shofman, L. A.; Gedymin, Yu. Yu.; Rozhkov, V. M.; Starikov, V. S.; Kryuchkov, H. M. Davydov, G. V. Akhmetshin, M. K.; Kvitnitskiy, A. N.; 44.)	•	_
	A ROGOZINSKIV. A. A. LOVETN. V. L.: YESOTOV. I. V.: Roytbars. L. Kh.: Yessanok. N. Z. k		
1 "	Rodionov, A. B. 44.55 94.55 97.35		
	TITLE: Tool for extruding of tubes. Class 49, No. 172602		
	HOLINGE, David Andread Advanta Advantable makes up 12 1000 100		•
İ	SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 13, 1965, 102	,	
	TOPIC TAGS: tube, metal tube, tube extrusion, extrusion tool, extrusion press		
	ABSTRACT: This Author Certificate introduces a tool for the extrusion of tubes from	•	7 T.
	solid ingots, i.e., container, mendrel, welding chamber, and die. In order to in-		
\	crease the rigidity of individual tools and ensure their precise position in relation to one another, thereby improving the accuracy of the extruded tubes, the mandrel is	.	
13	to one another, thereby improving the accuracy of the extruded tubes, the mandrel is rigidly mounted in relation to the container; it carries an internal die and is pro-	.	
	to one another, thereby improving the accuracy of the extruded tubes, the mandrel is rigidly mounted in relation to the container; it carries an internal die and is provided with a central compartment for the ingot. Radial canals connect this com-		
13	to one another, thereby improving the accuracy of the extruded tubes, the mandrel is rigidly mounted in relation to the container; it carries an internal die and is pro-		
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•	USSR (600)				
4.	Bearings (Machinery)				
7.	Utilization of work, thin-walled bush	hings. Tekhsov.	MTS 13 no.	37, 1952	



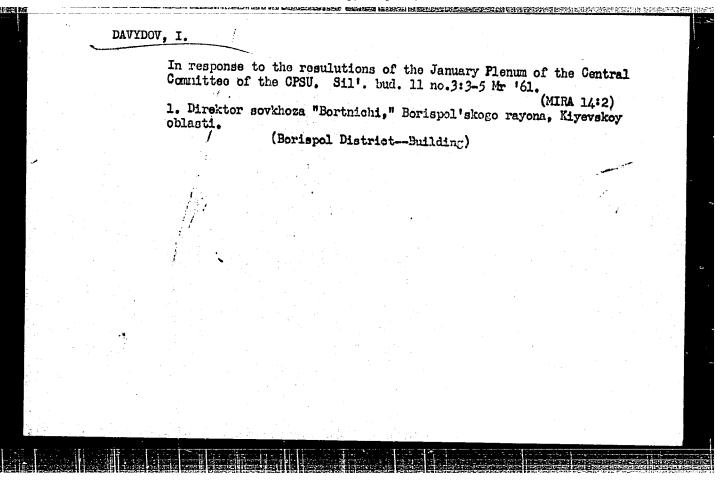
Magnificent work by miners of the Rumanian People's Republic. Mast. ugl. 3 no.12:26-27 D '54. (MIRA 8:6) (Humania--Coal mines and mining)

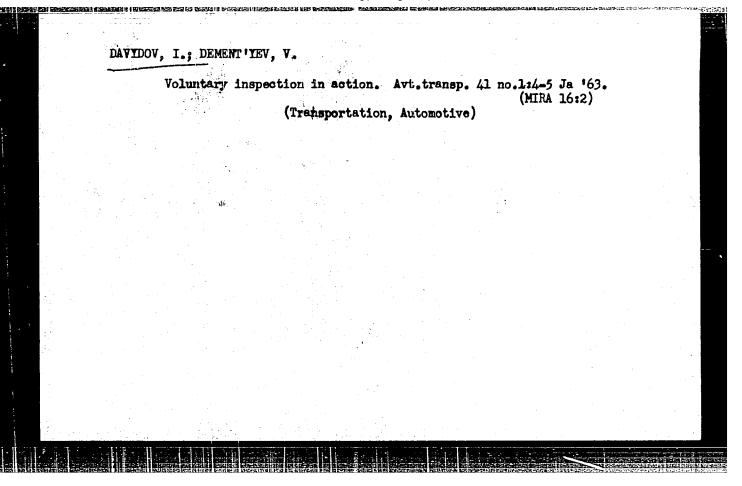
Davice for feeding niger oil to rear-axles and gearboxes of automobiles. Na stroi. Mosk. 2 no.7:25 Jl '59.

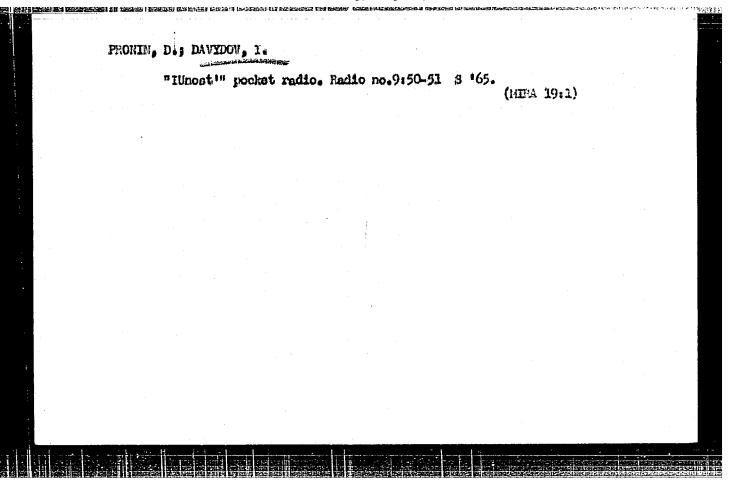
(MIRA 12:10)

1.UM-24 tresta Mosstroymekhanizatsiya No.7.

(Oil-feeders)



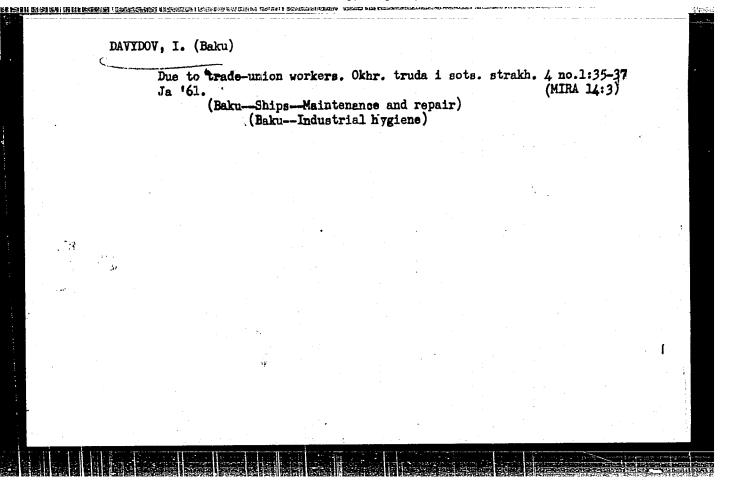


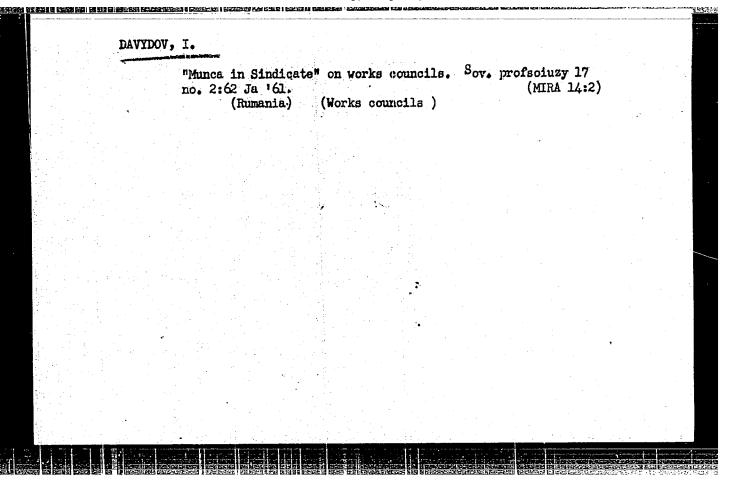


ALEKSEYEV, A.; RESHETNYAK, I.; SHPAGIN, V.; SUROVETSKIY, Ye.; DAVYDOV, I., (Baku); KRASNOV, A. (Al'met'yevsk); SAVEL'YEV, G.; HAZVOROTHEV, A.; KOZLOV, A., 1nzh.; TURUTIN, I.; VALIOTTI, B. (Arkhangel'sk); VEL'MITSKIY, V.

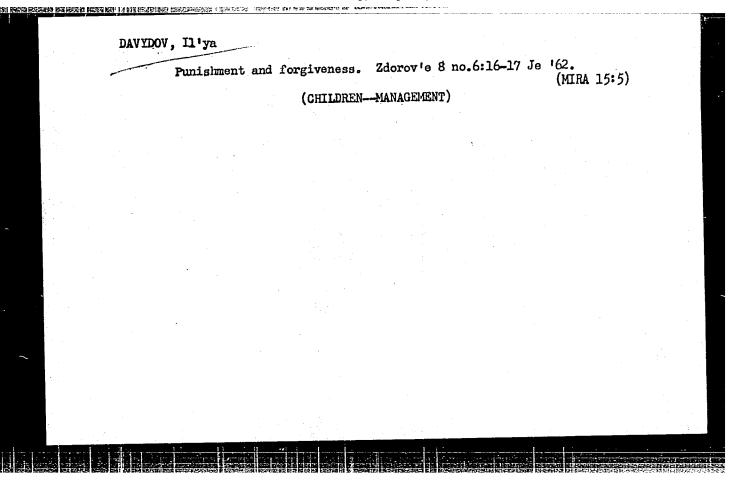
Letters to the editor. Sov.profsoiuzy 16 no.6:47-52 Mr '60. (MIRA 13:3)

1. Starshiy instruktor Chuvashskogo oblsovprofa (for Alekseyev). 2. Chlen kraykoma profsoyuza rabotnikov svyazi, rabochikh avtomobil'nogo transporta i shosseynykh dorog, g.Maykop (for Reshetnyak). 3. Predsedatel' ob yedinennogo postroykoma Bratskgesstroya (for Shpagin). 4. Starshiy instruktor Yakutskogo oblastnogo soveta profsoyuzov (for Surovetskiy). 5. Predsedatel' komissii obshchestvennogo kontrolya sa rabotoy torga, Arkhangel'sk (for Savel'yev). 6. Sekretar! partbyuro tresta "Ukhtastroy," g.Ukhta, Komi ASSR (for Flazvorotnev). 7. Redaktor mnogotirazhnoy gazety "Zhilstroyeveta" (for Turutin). (Labor and laboring classes) (Trade unions)





How we organize lecture propaganda. Sov. profsoiuzy 17 no.8:32-33 Ap '61. (MIRA 14:3) 1.Zaveduyushchiy lektorskoy gruppoy Azerbaydzhanskogo sovprofa. (Azerbaijan—Trade unions)(Azerbaijan—Lectures and lecturing)



DAVYDOV, I.

Let's say "no" to industrial accidents. Okhr. truda i sots.
strakh. 5 no.7:27 Jl '62. (MIRA 15:7)

1. Tekhnicheskiy inspektor Azerbaydzhanskogo respublikanskogo
soveta profsoyuzov.

(KIRCVABAD--CLOTHING INDUSTRY--HYGIENIC ASPECTS)

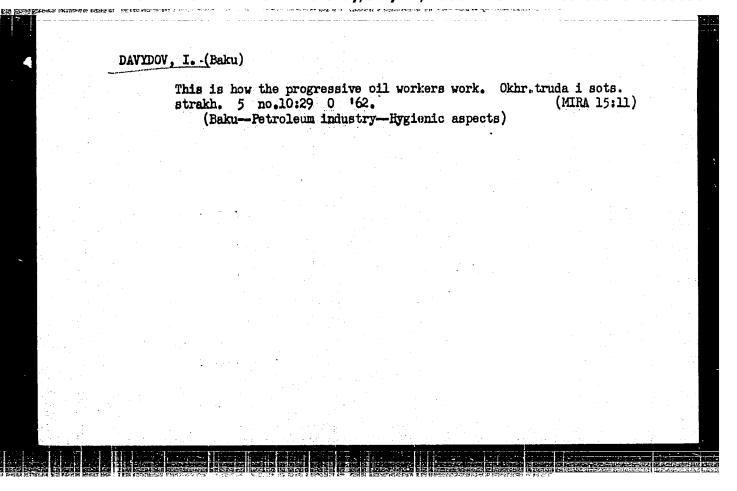
DAVYDOV I

New method of fastening the lining of rotary kilns. Prom. stroi. i inzh. soor. 5 no.2:54-55 Mr-Ap '63. (MIRA 16:4)

1. Nachal nik proizvodstvenno-tekhnicheskogo otdeleniya Donetskogo stroitel nogo uchastka "Teplostroy No.226" tresta "Koksokhimteplomontazh".

(Kilns, Rotary)

Merit of the trade-union activist group. Okhr.truda i sots.strakh.
5 no.4:18 ap '62. (MIRA 15:4)
(Baku-Ships-Maintenance and repair)
(Baku-Industrial hygiene)



DAVYDOV, I.A.

USSR/Engineering - Construction, Methods

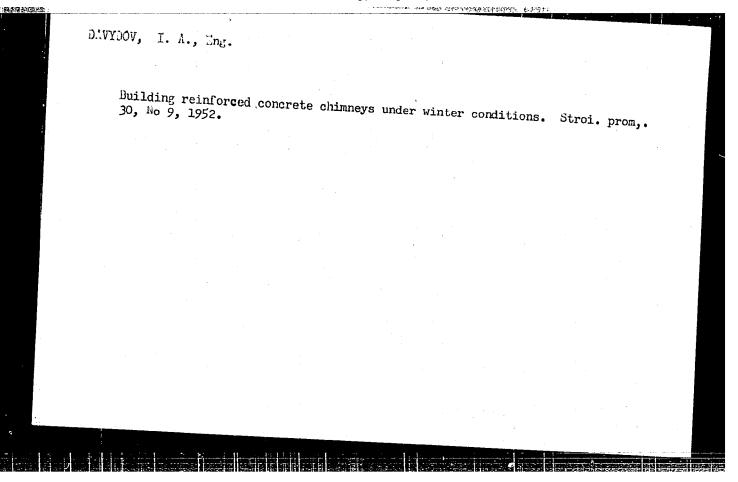
Mar 52

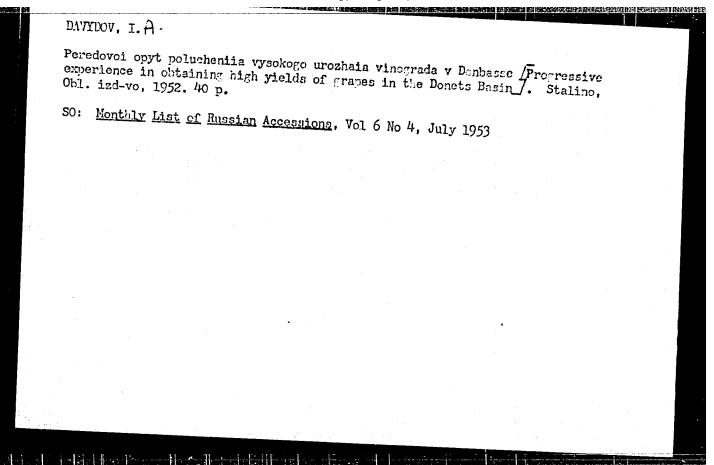
"Mechanizing Preparation and Conveying of Mortar for Heat-Resistant Brickwork of Blast Furnaces," I. A. Davydov, Engr

"Byul Stroitel Tekh" No 3, pp 24, 25

Describes method used during construction of blast furnace at one of southern metallurgical plants. Two types of mortar were delivered simultaneously: for lining work of furnace and for brickwork of air heaters. Total amt of used mortar was 650 cu m. Gives layout of installation.

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EATTER, I. A.: "The settleds of incressing the eye, wild of creat vista under conditions of the Lembers." The Pictures of Section VSCR.

Decree of Sendidate in Agricultural Privace)

So: Knizhnaya Letopis' No 28, 1975. Nescou

中華新華書館 网络香烟 医眼线线路线路线路线电路 医艾克里拉氏试验 医拉拉氏试验

DAVYDOV, I.A. BABICH, I.N.; DAVIDOV, I.A. More attention should be given to raw pelts. Leg.pros. 14 no.8: 13-15 Ag 154. 1. Direktor Moskovskoy mekhovoy fabriki Mo.1 (for Babich) 2. Ma-

chal'nik proisvodstvennogo otdela (for Davydov).

(Hides and skins)

PANYDON, I.A.

USSR / Chemical Technology. Chemical Products and Their Ap-

I-31

plication. Leather. Fur. Gelatin. Tanning Agents.

Abs Jour

: Ref Zhur - Khimiya, No 3, 1957, No 10517

Author

: Davydov, I.A., and Golovitsyn, S.S.

Inst Title

: Not given

Orig Pub

: Improvements in the Bhack Dyeing of Sheepskins : Legkaya prom-st, 1956, No 6, 43-44

Abstract

: An improved method has been developed for the black dyeing of Bulgarian and Russian sheepskins (young). Sulfuric acid has been excluded from the potassium dichromate mordanting bath with resulting change in the pH of the bath; in addition, dip-stuffing has been substituted for paste-stuffing. For the achievement of a deep black color and the prevention of the splitting off of the top grain, the authors recommenthe application of an aniline solution (by machine) before

Card

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USSR / Chemical Technology. Chemical Products and Their Application. Leather. Fur. Gelatin. Tanning Agents. Technical Proteins.

Abs Jour : Ref Zhur - Khimiya, No 3, 1957, No 10517

Abstract: chroming and the substitution of acid-alcohol pelish for formalin polish, with smoothing at a lower temperature. Batches produced by the above method have shown excellent quality.

Card : 2/2

DAVYDOV, I.A., inzh., red.; GERMAN, N.Ye., red., izd-ve; UVAROVA, A.F., tekin.red.

[Catalog of spare parts for the GAZ-69, GAZ-69A, UAZ-450, UAZ-450A, and UAZ-450D motortrucks] Katalog zapasnykh chastei avtomobilei GAZ-69, GAZ-69A, UAZ-450, UAZ-450A i UAZ-450D.

Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1960.

(MIRA 13:7)

1. Ul'yanovskiy avtomobil'nyy zavod. 2. Zamestitel' glavnogo konstruktora Ul'yanovskogo avtomobil'nogo zavoda (for Davydov).

(Motortrucks--Apparatus and supplies)

A STATE OF S

SHNEYDER, Georgiy Konstantinovich; DAVYDOV, Ivan Alekseyevich; NIKITIN, A.G., red.

[UAZ motor vehicles; their design, maintenance and repair] Avtomobili UAZ; ustroistvo, obsluzhivanie i remont. Moskva, Transport, 1965. 328 p. (MIRA 18:4)

DAVYDOV, I. A., (Head of Veterinary Sanitary Inspection of the Disinfection-Washing Station.)

"Mechanization of the Disinfection of Railroad Cars must be Expanded."

Veterinariya vol. 38., no. 11., November 1961., p. 72

DAVYDOV, I.A. (Serakhskiy rayon Turkmenskoy SSR)

Treatment of the initial stage of cutaneous leishmaniasis by acrichine injections and recurrent cases of the disease. Vop. kraev.paraz.Turk.SSR 3:99-102 '62. (MIRA 16:4) (TURKMENISTAN_DEIHI BOIL) (QUINACRINE)

DAVYDOV, I.A.

英语模型 网络

Data for studying the morphology of Leishmania tropica, the causative agent of Borovskii's disease. Dokl.AN SSSR 144 no.3:685-687 My 162. (MIRA 15:5)

1. Predstavleno akademikom Ye.N.Pavlovskim.
(LEISHMANIASIS)

DAVYDOV, Il'ya Borisovich; KALIKIN, Nikolay Fedorovich; LYASHKO, Igor'
Nikolayevich; POSTERNYAK, Ye.F., inzh., red.; FREGER, D.P.,
red.izd-va; GVIRTS, V.L., tekhn. red.

[General overhaul of a KR-450 jig-boring machine]Opyt kapital-nogo remonta koordinatno-rastochnogo stanka modeli KR-450. Leningrad, 1962. 31 p. (Leningradskii dom nauchno-tekhnideskoi propagandy. Obmen peredovym opytom. Seriia: Mekhamicheskaia obrahotka metallov, no.28) (MIRA 16:3) (Drilling and boring machinery--Maintenance and repair)

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050982 on-toning 新設制度與資本學過過 | 医多数皮肤炎

AUTHOR:

Davydov, I.D.

3-4-23/28

TITLE:

The Problems of Forming Cadres of "People's Intelligentsia" in the Higher Schools of the GDR (Problemy formirovaniya kadrov narodnoy intelligentsii v vysshey shkole GDR)

PERIODICAL: 'Vestnik vysshey shkoly, April 1957, # 4, p 82-86 (USSR)

ABSTRACT:

Exceptional attention is paid in the German Democratic Republic to questions of training specialists with higher education. belowmentioned data illustrate the development of higher education during the first 5-year plan (1951-1955). Towards the end of the 1955/56 scholastic year 62,000 students were trained at 47 higher educational institutions (against 27,000 in 1950), in addition to 15,000 who were instructed by correspondence schools. At the end of 1955/56 more than 11,000 students were trained by the laborer-peasant faculties which prepare them for entry into higher schools. During the first 5-year plan, 25,900 specialists graduated from the higher educational institutions. For this period the Government of the GDR spent more than half a milliard (500 million) Marks on scholarships. During 1956 about 90 % of the students were granted scholarships for a total amount of 160.3 million Marks as against 10 million Marks expended by the German Federal Republic. The yearly budget of the 6 universities

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The Problems of Forming Cadres of "Reople's Intelligentsia" in the Higher Schools of the GDR

and the Higher Technical School in Dresden alone, which amounted to 215 million Marks in 1951, has been more than doubled for 1955. In the course of the 5-year plan, 26 new institutes were opened. This and other data of the extensive article are taken from the GDR Journal "Das Hochschulwesen". It states that about 10,000 young specialists start their professorial career yearly and in the course of several years all have studied the theory of Marxism-Leninism. The article deals, further, with the teaching of social science, the improving of the instruction at the law faculty and the lecturing of political economy at non-economical educational institutions. It mentions the use of translated Soviet textbooks and refers to # 7 of this journal wherein Franz Dahlem deals with the mutual relations between the higher educational institutions, the ministries and the national enterprises. Rev ference is also made to an article of Dr. Friedrich Donat of the University at Leipzig dealing with the method of instruction at the higher educational institutions. Further, the article contains particulars in regard to the Greifswald University and the cultural co-operation between the German Democratic Republic and

Card 2/3

PRINCE DESCRIPTION

3-4-23/28

The Problems of Forming Cadres of "People's Intelligentsia" in the Higher Schools of the GDR

the Soviet Union. In conclusion a general evaluation of the journal "Das Hochschulwesen" is given.

AVAILABLE:

Library of Congress

Card 3/3

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22(1)

SOV/3-59-3-44/48

AUTHOR:

Davydov, I.D.

TITLE:

Abroad (Za rubezhom). In the Interest of Building Socialism in the German Democratic Republic (V interesakh stroitel'stva sotsializma v Germanskoy Demokraticheskoy Respublike)

PERIODICAL:

Vestnik vysshey shkoly, 1959, Nr 3, pp 86 - 91 (USSR)

ABSTRACT:

The author deals with the discussions and decisions of the Third Conference on Higher School Problems, which took place in the Soviet Zone of Germany in spring 1958, and mentions the Fifth Congress of the United Socialist Party. The Conference and Congress decisions served as a basis for a number of articles which appeared in 1958 in several numbers of the journal "Das Hochschulwesen". The authors mentioned are Horst Scharping, Wolfgang Weist, Arved Schulz, Wolfgang Lüdecke, Hans Lammel, Rugard-Otto Gropp, Klaus Müller, Erwin Kienitz, Helmut Zapf, Klaus

Card 1/2

SOV/3-59-3-44/48

Abroad. In the Interest of Building Socialism in the German Democratic Republic

Kromm, Heinz Abelmann, Peter Rudolph, and Klaus Baltruschat. Some of the articles are reviewed and partly quoted, while for others, only the author's name is mentioned. There is 1 photo.

Card 2/2

ANASTASENKO, F.I., kand.ckon.nauk; DAYYDOV, I.I., kand.ckon. nauk, nauchnyy red.; SAFRONOVICH, L.E., red.; UDAL'TSOV, O.A., red.; GURDZHIYEVA, A.M., tekhn. red.

[Transformation of farm labor into industrial labor] Prevrashchenie sel'skokhozialstvennogo truda v raznovidnost' industrial'nogo. Leningrad, Ob-vo po raspr. polit.i nauchn. znanii RSFSR, 1962. 67 p.

(Agriculture—Economic aspects)

(MIRA 15:7)

DAVYDOV, I.I., inzh.; NUZDANOV, V.F., inzh.; KOMPANEYETS, V.P., inzh.

Ways for preventing the weakening of the pole cores of diesel traction engines. Elek. i tepl. tiaga 7 no.9:15-16 S '63.

1. Depo Petropavlovsk. Fuzhno-Ural'skoy dorogi.

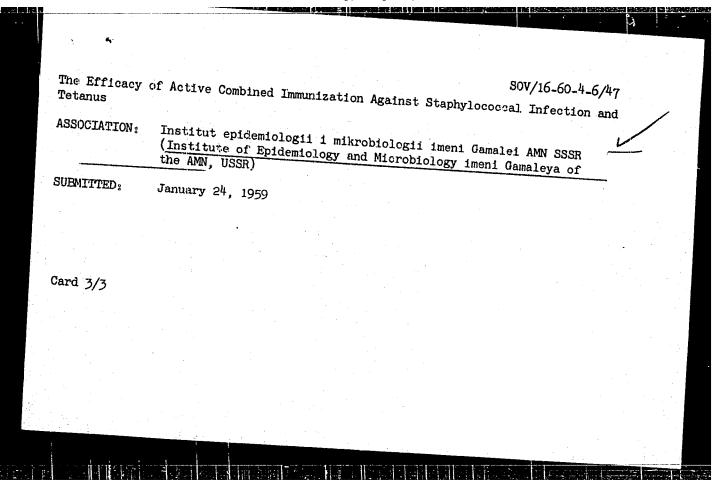
DAYYDOV, I.K. Purification of staphylococcal alpha-toxins and anatoxins. Zhur, mikrobiol.epid. i immun, 29 no.4:102-106 Ap '58. (MIRA 11:4) 1. Iz Instituta spidemiologii i mikrobiologii imeni Gamalei SMN SSSR. (MIGROGOCCUS PYCGENES, -toxins & anatoxins, purification (Rus)

i tara 🚎 🕽 17 (2, 12) SOV/16-60-4-6/47 AUTHOR: Lavydov, I.K. TITLE: The Efficacy of Active Combined Immunization Against Staphylococoal Infection and Tetanus. PERIODICAL: Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1960, Nr 4, AESTRACT: The author studied the immunological efficacy of combined immunization with purified sorbed stapylococcus and tetanus toxoids, administered jointly. The tetanus toxoid used was batch No. 88 toxoid refined and concentrated by the method developed by Blagoveshchenskiy at the Institut epidemiologii i mikrobiologii imeni Gamalei AMN SSSR (Institute of Epidemiology and Microbiology imeni Gamaleya of the AMN, USSR). This consisted in sedimentation at the isoelectric point in hydrochloric acid, followed by sorption on AL (OH)3 and elution. The toxoid then contained 1750 BU/ml and 6.7 mg/ml of Al203. The staphylococcus toxoid was also purified by sedimentation in hydrochloric acid and, after sorption on Al (OH)3, contained 148 BU/ml and 3.35 mg/ml of Al203. In the combined vaccine the doses of tetanus toxoid were 100, 200, 400 and 1000 BU and the doses of staphylococcus toxoid - 25 or Card 1/3

The Efficacy of Active Combined Immunization Against Staphylococcal Infection and

50 BU, per injection. The staphyloccus toxoid had high antigenic and immunogenic properties, properties which it retained completely when combined with the tetanus toxoid. Injected in a dose of 25 or 50 BU, genicity of the tetanus toxoid had no inhibiting effect on the immunotoxoid gave complete protection against inflammation caused by staphylococci. The two components of the combined preparations were lored profound resistance to spores of Clostridium and to strains of coccus, we would be quite justified in including staphylococcus toxoid method to the combined preparations, particularly those against wound injection. There are 2 tables and 19 references, 7 of which are Soviet, 8 English

Card 2/3



YEVREINOVA, T.N.; DAVYDOVA, I.M.; SUKOVER, A.P.; GORYUNOVA, S.V.

Nucleic acids of the thermophilic blue-green algae Mastigocladus laminosus Cohn. Dokl. AN SSSR 137 no.1:213-216 Mr-Ap. 61.

1. Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova.

Predstavleno akademikom A.I. Oparinym.

(Algae) (Nucleic acids)

DAVYDOV, Ivan Melkumovich; MANAFOV, G.M.; RASHEVSKAYA, T.A., red.;

TORCSYAN, R., tekhn. red.

[For the perfect organization of production]Za vysokuiu kul'turu proizvodstva. Baku, Azerneshr, 1962. 76 p.

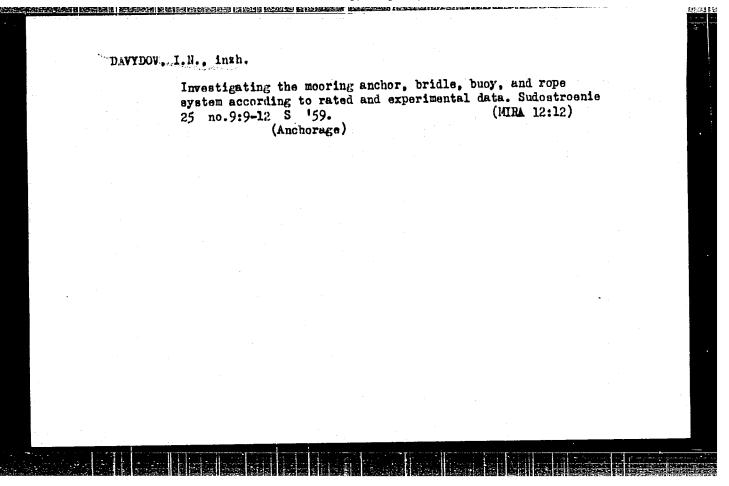
(MIRA 16:3)

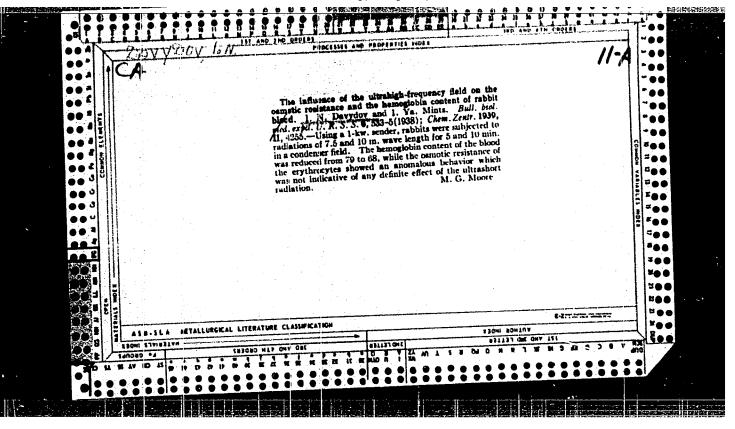
(Baku-Industrial management)

DAVYDOV, Ivan Melkumovich; LEVINSKIY, Grigoriy Isakovich;
MUSAYEVA, E., red.

[Public participation in trade-union work on industrial safety] Obshchestvennye nachala v rabote profsoiuzov po okhrane truda. Baku, Azerneshr, 1965. 79 p.

(MIRA 18:10)





USSR/Human and Animal Physiology - Action of Physical Factors.

T-13

Abs Jour

: Ref Zhur - Biol., No 7, 1958, 32358

Author

: Davydov, I.N.

Inst Title : On the Reflex Period of UV-Erythema in Experimental

Conditions.

Orig Pub

: V sb.: Vopr. fizioterapii i kurortologii. Sverdlovsk,

Knigoizdat, 1956, 26-31.

Abstract

: No abstract.

Card 1/1

USSR / Human and Animal Physiology (Normal and Pathological).

Blood.

Abs Jour : Ref Zhur - Biologiya, No i3, i958, No. 60277

Willis' circle with simultaneous macro- and microphotography of the soft meninges and with the introduction
of radioactive isotopes. -- N. M. Ryzhova

Card 2/2

DAVYIOV, I.N.; STEPANCHENKO, P.V.

Simple method for photographing the ocular fundus. Biul.eksp.biol.i (MIRA 15:11)
med. 54 no.7:107-108 Jl '62.

1. Iz kafedry normal'noy fiziologii (zav. - prof. I.N.Davydov)
Volgogradskogo meditsinskogo instituta. Predstavlena deystvitel'nym chlenom AMN SSSR A.V.Lebedinskim.

(PHOTOGRAPHY, MEDICAL)

(EYE...EXAMINATION)

(PHOTOGRAPHY, MEDICAL)

医亲连络骨钳 [解 孫 我的 多色花香 经股份分别 林代 路 核菌 医双脑 医引 阿斯克 對應

131-58-6-3/14

AUTHORS:

Davydov, I. P., Sokolov, I. N., Trofimov, M. G., Zhukova, P. I.,

Koroshchenko, A. A.

TITLE:

Working of Magnesite-Chromite and Chamotte Masses in Centrifugal Edge Mills "Model 115" (Pererabotka magnezitokhromitovykh i

shamotnykh mass na tsentrobezhnykh begunakh "Model' 115")

PERIODICAL:

Ogneupory, 1958, (1958) Nr 6, pp. 250 - 257 (USSR)

ABSTRACT:

The centrifugal edge mills "model 115" were developed by the Central Institute for Foundry-Machine Building. In the Zaporozh'ye works they are used for the working of the masses of refractory magnesite-chromite products as well as for chamotte masses. In figure 1 the construction of an edge mill for the production of refractory products is shown without any changes and then is described. The water is added automatically from the mains (see figure 2). The device for the supply of slip is shown in figure 3 and the total view of the edge mill "model

115" is shown in figure 4.

Card 1/3

1) Production of chromium magnesite products. In the Zaporozh'ye works the edge mills are mounted under the devices for dosaging

Working of Magnesite-Chronite and Chamotte Masses in Centrifugal Edge Mills "Model 115"

131-58-6-3/14

the weight. The charge is 600 kg. In order to find out the optimum working regime the influence of the duration of working on the granulation of the mass, the density of the raw products, as well as the properties of the finished products were checked. The results can be seen from table 2. Based on these results the mixing cycle, as mentioned in the table, was found. In table 3 the average weight by volume of the raw products is mentioned for January-February 1959, worked on centrifugal edge mills as well as on mixing edge mills.

mills as well as on mixing edge mills. The dosaging of clay and 2) Production of chamotte products. The dosaging of clay and chamotte is carried out by means of automatic weighing devices, of the slip volumetrically and also automatically with pneumatic control. From table 4 the influence of the duration of working on the granulation of the masses can be seen. In table 5 the weights by volume of the unfinished pieces as well as the properties of the products with durations of the working cycle of from 3-5 minutes are mentioned. In the production of chamotte the optimum charge of the edge mills is 500 kg.

Card 2/3

Working of Magnesite-Chromite and Chamotte Masses in Centrifugal Edge Mills "Model 115"

131-58-6-3/14

Final conclusions: 1) The centrifugal edge mills "model 115" can be used for the working of masses of magnesite-chromite as well as of chamotte products. It increases the output as well as the quality of the mass. 2) The use of centrifugal edge mills makes it possible to completely automize the working process of the masses. 3) It would be useful to organize the production of these edge mills for the industry of refractories. There are 4 figures and 6 tables.

ASSOCIATION: Zaporozhskiy ogneupornyy zavod (Zaporozh'ye Works of Refractories)

1. Chromium-magnesium alloys--Processing 2. Refractory materials --Production 3. Refractory materials--Properties 4. Foundries --Equipment

Card 3/3

15 (2) AUTHORS: Starum, V. R., Kolesnik, M. I., Dudavskiy, I. Ye., Davydov, I. P., sov/131-59-9-2/12

Sokolov, I. N.

The Production of Unburnt Chrome-spinel Buckets

TITLE:

Ogneupory, 1959, Nr 9, pp 393 - 395 (USSR)

ABSTRACT:

PERIODICAL:

In 1959 the Zaporozh'ye Works for Refractories started the production of unburnt buckets after preliminary tests had yielded satisfactory results. For the tests two different kinds of compositions were used, as may be seen from the table. They are described in detail in the following. The experimental buckets were tested in 230 t-ladles used for steel casting at a temperature of 1580 - 1600°C. Numerous experiments proved that the unburnt chrome-spinel buckets are a perfect substitute for the burnt ones. Pressing of these buckets is carried out by means of a hydraulic press of the type P-459 with a pressing power of 630 tons. The devices and the press molds were designed by the designers of the works S. B. Eyngorn, V. V. Volnyanskiy, and M. V. Reznikova (see illustration and the subsequent description). The Zaporozh'ye Works of Refractories introduced the production

Card 1/2

2

sov/131-59-9-2/12 The Production of Unburnt Chrome-spinel Buckets

of unburnt chrome-spinel buckets warranting a safe operation of the stopping device even under difficult conditions of

steel casting. There are 1 figure and 1 table.

Zaporozhskiy ogneupornyy zavod (Zaporozh'ye Works of ASSOCIATION:

Refractories)

Card 2/2

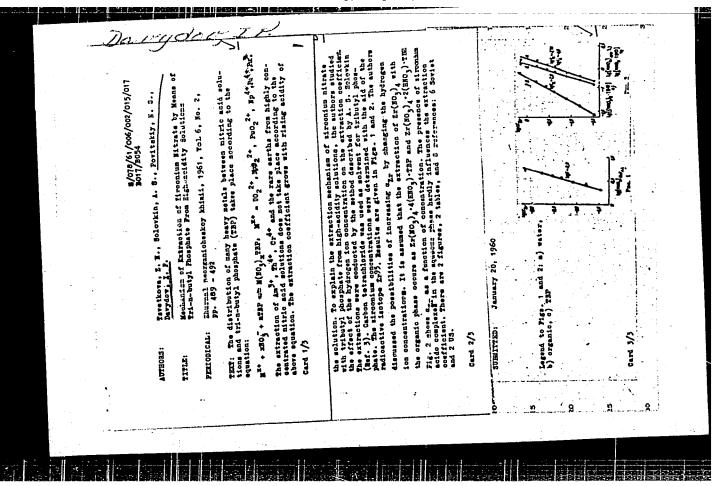
STARUN, V.R.; DUDAVSKIY, I.Ye.; DAVYDOV, I.P.; KOLESNIK, M.I.;
RYAZANTSEV, V.D.; SAMOYLOV, I.C.; DOKUCHATEVA, I.R.

Dressing chrome iron ores from the Kimpersaiski deposits by magnetic separation. Ogneuproy 25 no. 3:102-114 '60. (13:10)

1. Zaporozhskiy ogneupornyy zavod (for Starun, Dudavskiy, Davydov, Kolesnik, Ryazantsev). 2. Institut "Mekhanobrchermet" (for Samoylov, Dokuchayeva). (Magnetic separation of ores)

TOMASH, K.K.; DAVYDOV, I.P.; NEFEDKINA, Ye.B. Exchange of advanced experience in the production of casting equipment. Ogneupory 29 no.12:575-577 164. (MIRA 18:1)

1. Zaporozhskiv ogneupornyy zavod (for Tomash, Davydov). 2. Gosmetallurgkomitet (for Nefedkina).



VOROB'YEV, S.P.; DAVYDOV, I.P.; SMIRNOV, V.V.

Solution of magnesium in an ammonium nitrate solution. Zhur.
neorg. khim. 9 no.9:2159-2162 S '64.

(MIRA 17:11)

The Committee on Stalin Prises (of the Council of Ministers USER) in the fields of science and immentions minouples that the Tallering scientific works, popular scientific books, and textbooks have been subsitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetakaya Kultura, Mossow, No. 22-40, 20 Feb - 3 Apr. 1954)

Title of Work

Hominated by

Davydov, I. S.

"Cotton Growing" Textbook.

Ministry of Agriculture Uzbek SSR

W-30604, 7 July 1954

DAVYDOV, I. S.

32589. DAVIDOV, I. S. i FRENKIN, V. M. Obraztsovo Provesti Hekhanisirovannyy sbor ulopka. Sots. Sel. Khos-vo Usbekistana, 1949, No. 3, s. 8-14

SO: Letopis' Zharnal'nykh Statey, Vol 44, Moskva, 1949

DAVYDOV, I,S

PMAKOV, G.I., mladskiy nauchnyy rabotnik; KOTIKOVA, B.N., mladskaya nauchnaya rabotnitsa; DAVIDOV. I.S., mladskiy nauchnyy rabotnik; SAPIL'NIKOV, N.G. kandidat ekonomicheskikh nauk, redaktor; BASIN, S.G., izdatel'skiy redaktor;

[Results of work of the Union Scientific Research Institute of Cotton Cultivation] Itegirabot SciumHikhi sa 1954 god.Pod red. N. G. Sapil'nikova. Tashkent, Isd-vo SAGU. Ho.l. [Research en problems of work organization and use of production resources at machine-tractor stations and collective farms engaged in cotton growing] Isuchenie voprosov organizatsii truda i ispol'sovaniia sredstv proizvodstva v khlopkovykh MTS i kolkhozakh 1955. 60 p. (MIRA 10:5)

1. Tashkent, Vsswoyusnyy nauchno-issledovatel'skiy institut khlopkovodetva.
2. Sektor ekonomiki i organisatsii proisvodstva Soyusnogo nauchno-issledo-vatel'skogo khlopkovogo instituta (for Demakov, Kotikova, Davydov, Sapil'nikov)

(Cotton growing) (Machine-tractor stations)

(Collective farms)

DAVYDOV, I.S.; OKULOV, I.B.; GEDYK, P.K., inzhener, retsenzent;
PYATHITSKIY, P.K., ispolnyayushchiy ob"yazannosti glavnogo redaktora

[Calculation tables for semi-finished products used in the machinery industry] Tablitsy dlia podscheta raskhoda materialov; v pomoshon' normirovshchiku pri podschete vesa mashinostroitel'-nykh materialov. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. i sudostroit. lit-ry, 1954. 254 p. [Microfilm] (MIRA 7:10)

 Uralo-Sibirskoye otdeleniye Mashgiza (for Pyatnitskiy) (Machinery industry—Tables, calculations, etc.)

[Economic effectiveness of machinery for harvesting cotton] Ekonomicheskaia effektivnost' mashin na uborke khlopka. Tashkent, Gos.1zd-vo UzSSR, 1962. 114 p. (MIRA 16:11) (Cotton-picking machinery)

63

1004, IVAN SEMENOVICH

Davydov, Ivan S., Okulov, Igor'B. AUTHORS:

Tables of Weights of Metals and Metal Products (Tablitsy dlya TITLE:

podscheta vesa metallov i metalloizdeliy)

PUB. DATA: Gosudarstvennoye nauchno-tekhnicheskoye izdatel'stvo

mashinostroitel'noy literatury, Moscow-Sverdlovsk, 1957, 431

pp., 15,000 copies, 2d. rev. ed.

ORIG. AGENCY: None given

Editor-in-chief: Studnitsyn, B.P.; Tech. Ed.: Yermakov, N.P.; EDITORS:

Reviewer: Podgornov, S.V., Engr.; Correctors: Voronova, S.S.;

Bykova, A.N.; Yarygina, V.P.

The book is a reference aid for designers, estimators, technolo-PURPOSE:

gists, personnel of standardization offices and various plant

departments connected with the estimation of the weight of

various metal products.

Card 1/19

63 Tables of Weights of Metals and Metal Products (Cont.) The book contains 431 pages of useful tables of weights of metals COVERAGE: and metal products. It presents in handbook form data most frequently needed in weight computations. The tables afford a great saving in calculations and eliminate errors, thus improving the accuracy and speed in estimating and designing. No personalities are mentioned. There are no references. TABLE OF CONTENTS: Introductions Tables for Computing Weight of Materials per Section One. Unit Volume 1. Weights of materials per cm3 and specific gravities from 1.1 to 10.1 2. Weights of metal coatings (per m²) 31 3. Weight of cast iron per cm3 (from 1-1000)(specific gravity: 7.2) 4. Weights of steel per cm³ (from 1-1000) (specific 34 gravity: 7.85) Card 2/19

THE STREET THE SHEET SHE

DAVYDOV, Ivan Semenovich; OKULOV, Igor' Borisovich; PODGORNOV, S.V., inzh., retsenzent; BEZUKLADNIKOV, M.A., inzh., vedushchiy red.; YERMAKOV, N.P., tekhn.red.

[Tables for the calculation of the weight of metals and metal products] Tablitsy dlie podscheta vesa metallov i metalloizdelii. Izd.3., ispr. i dop. Moskva, Gos.nauchno-tekhn.izd-vo mashino-stroit.lit-ry, 1960. 460 p. (MIRA 13:11) (Metalwork--Tables, calculations, etc.)

DAVYDOV, I. V., DOTS.

KMARIKOVSKIY IMSHEMERG-STROITELINYY INSTITUT.

OPREDELENIYE PREDELINOY NAGRUZKI DLYA MNOGOPROLETNYKH METALLICHESKIKH RAM. PAGE 33

SO: SBORNIK ANNOTATSIY NAUCHNO-ISSLEDOVATELISKIKH RABOT PO STROITELISTVU,

MOSCOW, 1951

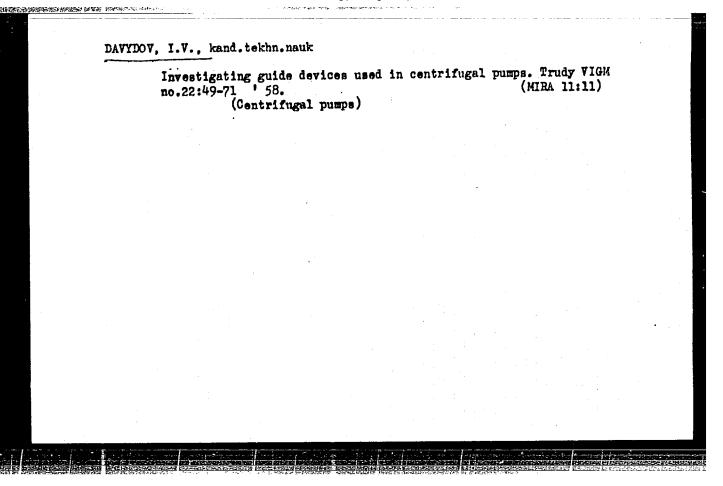
DAVYDOV, I.S.; OKULOV, I.B.; PODGORNOV, S.V., inzh., retsenzent;
YERMAKOVA, N.P., tekhn. red.

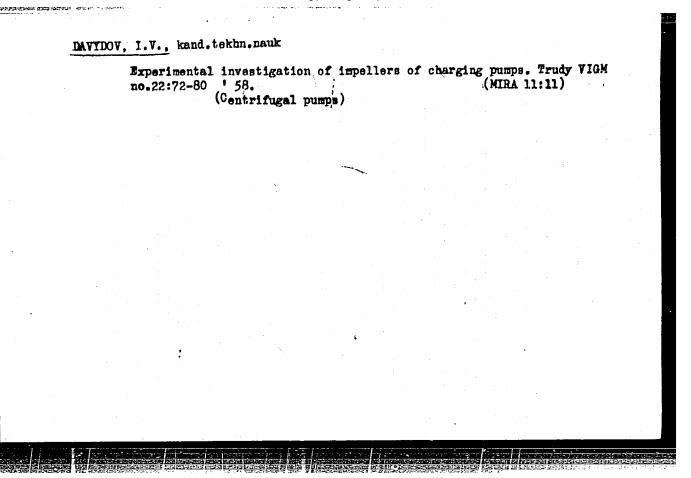
[Tables for computing the weight of metals and metal articles]
Tablitsy dlia podscheta vesa metallov i metalloizdelii. Izd.4.,
ispr. i dop. Moskva, Izd-vo "Mashinostroenie." 1964. 423 p.
(MIRA 17:4)

DAVYDOV, I.V.; SHEVELEV, G.G.

Device for the control of a wavemaker forming irregular waves in an experiment tank. Sudorem. i sudostr. no.2:200-204 '63. (MIRA 17:4)

1. Odesskiy institut inzhenerov morskogo flota.



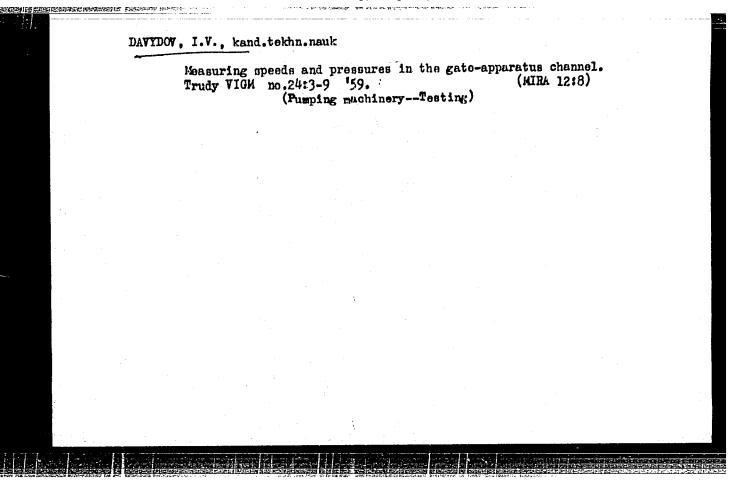


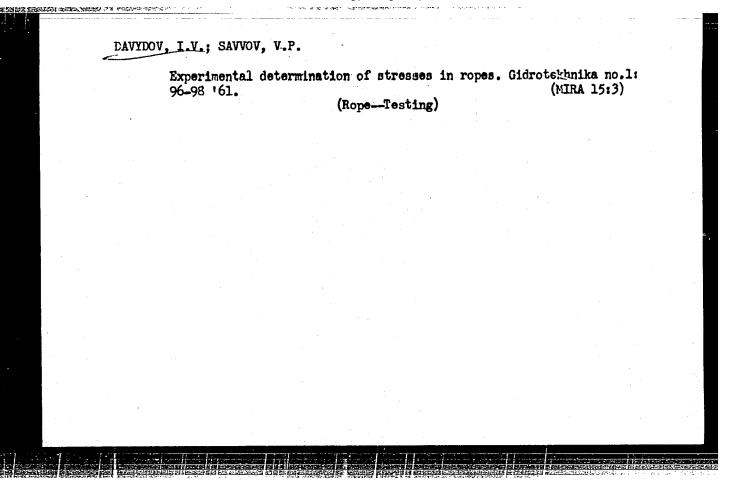
CHUBAROV, G.S.; DAVYDOV, I.V.; ZOLOTAREV, N.N.; GULYAYENKO, S.I.; PILIPENKO, P.P.; KUDNYASHOVA, L.A.; ROGULINA, A.M.

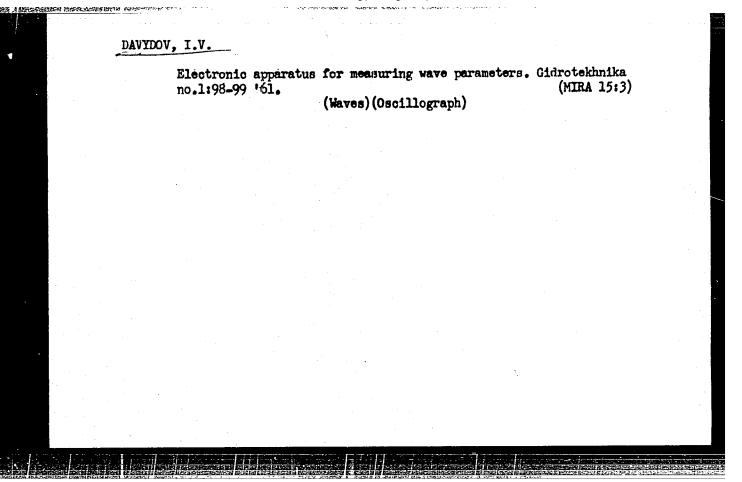
[Recommended number of workers in plants producing clay bricks] Tipovye shtaty rabochikh zavodov glinianogo kirpicha. Moskva, 1959. 221 p. (MIRA 15:2)

l. Gosudarstvennyy proyektnyy institut po proyektirovaniyu zavodov stroitel'nykh materialov. 2. Normativno-issledovatel'skiy otdel Gosudarstvennogo proyektnogo instituta po proyektirovaniyu zavodov stroitel'nykh materialov(for all).

(Brick industry)







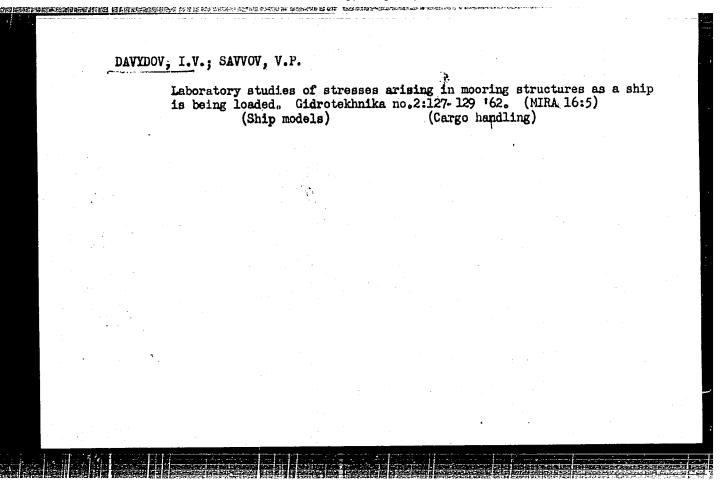
KORCHAGINA, V.I.; GINZBURG, S.A.; FIN'KO, A.A.; RUTMAN, L.I.;

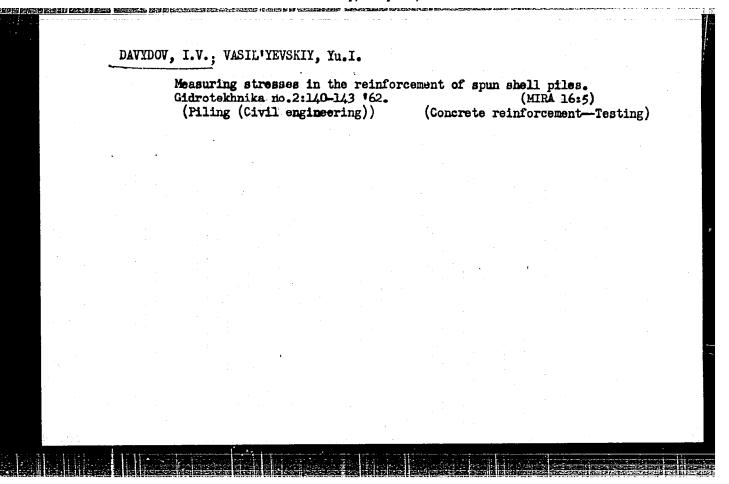
DAVYDOV, I.V.; LAVRINOVICH, D.A.

(Electric method for measuring the water content in crude oil.

Neft. i gaz. prom. no.2:51-56 Ap-Je '62. (NIRA 15:6)

1. Odesskiy neftepererabatyvayushchiy zavod. (Petroleum-Refining)





KRAVCHUK, V.F., inzh.; KORCHAGINA, V.I., inzh.; GINZBURG, S.A., inzh.; LONGRE, G.A., inzh.; RUTMAN, L.I., inzh.; FIN'KO, A.A., inzh.; DAVYDOV. I.V., inzh.; LAVRINOVICH, D.A., inzh.

Express method for determining water content in highly viscous mazuts using their dielectric constant. Elek. sta. 35 no.9:22-26 S '64.

(MIRA 18:1)

DAVYDOV, I. Ya.

Method for Studying the Regime of Underground Waters (resume in Azerbaydzhani) Izv. AN Azerb. SSR, No 8, 1953, 63-69

The author considers that the investigation of the regime of underground waters should be conducted with consideration for the entire complex of complicated natural processes, which would lead to a more rational explanation of the regime and correct methodical setup of the observational network. The author analyzes the main deficiencies in the vorks of parties not employing such considerations. (RZhGeol, No 1, 1954)

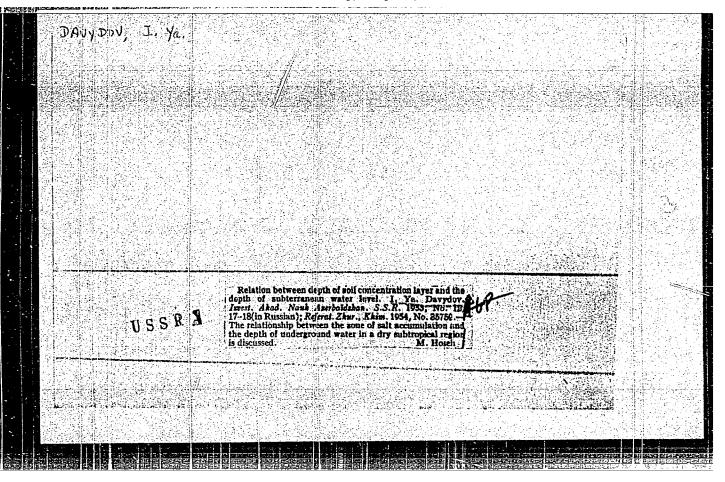
SO: W-31128, 11 Jan 55

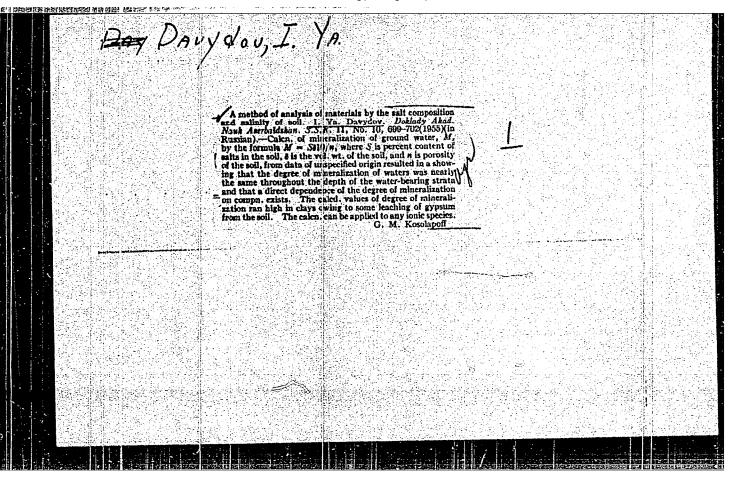
DAVYDOV, I. Ya.

"Use of Empirical Curves to Determine the Composition of Salts in Ground Waters According to One Component" (Hydrogeology, Chemism of Underground Waters) Izv. AN Azerb. SSR, No 10, 1953, 43-48 (Azerbaydzhani resume)

Abs

W-31146, 1 Feb 55





DAVYDOV, I.Ya.

III PACHERINE MARKETAN KIN BERU BERUKAN KENTAN KENTAN KENTAN IN SEKATEMBAN MARKETAN BERUKAN BERUKA BERUKAN BER

Method of study and graphic generalization of data on the chemical affinity of underground waters. Dokl.AN Azerb.SSR 11 no.11:777-782 (MLRA 9:5) 155.

1. Institut geologii imeni akademika I.M. Gubkina AM Azerbaydzhanskoy SSR. Predstavleno deystvitel'nym chlenom AN Azerbaydzhanskoy SSR M.A. Kashkayem.

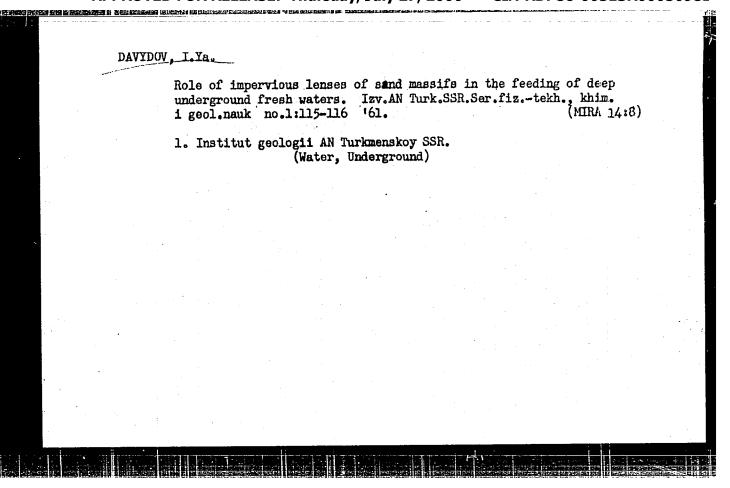
(Water, Underground)

	Graphoanalytical method of determining precipitation of salts from ground waters with their advancing general mineralization. Izv.AN Turk.SSR no.4:24-30 '57. (MIRA 10:10)		
	l. Institut geologii AM Tu (Water, Underground)	rkmenskoy SSR. (Precipitation (Chemistry))	
	•		

DAVYDOV, I.Ya.

Some observations of the condensation of atmospheric moisture and the seepage of precipitations in a sandy desert. Izv. AN Turk. SSR. Ser. fiz.-tekh., khim. i geol. nauk no.4:120-123 161. (MIRA 14:12)

1. Institut geologii AN Turkmenskoy SSR. (Soil percolation)



DAVYDOV, Ivan Yakovlevich; MADZIGON, A., red.; POPOVICHENKO, T., tekhn.

[The Irtysh will flow westward] Irtysh potechet na zapad. Alma-Ata, Kazakhskoe gos. izd-vo, 1962. 38 p. (MIRA 15:12) (Irtysh--Karaganda Canal)